

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query  | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|---|--|------------------|---------|------------------|
| S96   | 21   | (US-20080193538-\$ or US-20060235114-\$).did. or (US-5733892-\$ or US-5603872-\$ or US-4937270-\$ or US-7504384-\$ or US-5169636-\$ or US-7393938-\$ or US-6593308-\$ or US-7141552-\$ or US-7101859-\$ or US-7034006-\$ or US-5935599-\$ or US-5846561-\$ or US-5846530-\$ or US-5837747-\$ or US-5705270-\$ or US-5624839-\$ or US-5470578-\$ or US-5464942-\$ or US-5401511-\$).did. | US-PGPUB; USPAT  | ADJ              | ON      | 2011/11/02 16:21 |
| S97   | 1    | S96 AND (elastic near9 modulus)   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ              | ON      | 2011/11/02 16:21 |
| S98   | 2    | "20070110784"   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ              | ON      | 2011/11/02 16:29 |
| S99   | 46   | ((E I C H I) near2 (K I T A Z O N O)).INV.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ              | ON      | 2011/11/03 13:08 |
| S100  | 538  | ((H I R O A K I) near2 (K A N E K O)).INV.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ              | ON      | 2011/11/03 13:08 |
| S101  | 546  | ((M A S A Y A) near2 (I T O)).INV.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ              | ON      | 2011/11/03 13:08 |
| S102  | 10   | ((C H I A K I) near2 (F U K U T O M I)).INV.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO;                  | ADJ              | ON      | 2011/11/03 13:08 |

|      |      |  |  |     |    |                     |
|------|------|--|--|-----|----|---------------------|
|      |      |  | DERWENT;<br>IBM_TDB  |     |    |                     |
| S103 | 4    | ((SAKI) near2 (TSUZUKI)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:08 |
| S104 | 55   | ((YOSHIHIKO) near2 (SUMI)).INV.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:08 |
| S105 | 72   | (S99 OR S100 OR S101 OR S102 OR S103 OR S104) AND (hyaluronic acid OR joint) | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:08 |
| S106 | 1489 | teijin limited.as.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:08 |
| S107 | 50   | S106 AND (hyaluronic acid OR joint)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:09 |
| S108 | 114  | S105 OR S107   | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:09 |
| S109 | 9    | S108 AND (phospholipid OR lipid OR phosphatid\$2) AND hyaluronic acid        | US-PGPUB;<br>USPAT;<br>USOCR;<br>FPRS;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | ADJ | ON | 2011/11/03<br>13:10 |

EAST Search History (Interference)

| Ref # | Hits | Search Query                   | DBs            | Default Operator | Plurals | Time Stamp          |
|-------|------|--------------------------------|----------------|------------------|---------|---------------------|
| L1    | 2538 | ((424/402) OR (424/422)).ccls. | USPAT;<br>UPAD | ADJ              | ON      | 2011/11/03<br>16:58 |
| L2    | 147  | L1 AND hyaluron\$2.ti,clm,ab.  | USPAT;<br>UPAD | ADJ              | ON      | 2011/11/03<br>16:58 |

|      |      |  |                |     |    |                     |
|------|------|--|----------------|-----|----|---------------------|
| L3   | 35   | L2 AND (phospholipid OR lipid OR phosphatid\$ OR phosphatidylethanolamine OR ethanolamine)   | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:58 |
| L4   | 1121 | 536/123.1.ccls.  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:59 |
| L5   | 165  | L4 AND hyaluron\$  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:59 |
| L6   | 63   | L5 AND (phospholipid OR lipid OR phosphatid\$ OR phosphatidylethanolamine OR ethanolamine)   | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:59 |
| L7   | 30   | L6 AND hyaluron\$2.ti,clm,ab.  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:59 |
| L8   | 64   | L3 OR L7   | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>16:59 |
| S110 | 1121 | 536/123.1.ccls.  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>13:22 |
| S111 | 165  | S110 AND hyaluron\$  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>13:22 |
| S112 | 63   | S111 AND (phospholipid OR lipid OR phosphatid\$ OR phosphatidylethanolamine OR ethanolamine) | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>13:22 |
| S113 | 30   | S112 AND hyaluron\$2.ti,clm,ab.  | USPAT;<br>UPAD | ADJ | ON | 2011/11/03<br>13:23 |

11/ 3/ 2011 5:04:58 PM  
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